

Attach \$25 application fee payable to
Howard County Treasurer

Floodplain Use Permit

(Howard County, Nebraska)

Floodplain Permit #

Parcel # & Zoning Permit #

Section A: Owner and Property Information

Petitioner Name:	Owner Name:
Address:	Address:
City: State: Zip:	City: State: Zip:
Phone:	Phone:
Contact Email:	Contact Email:
Property address or location:	

Section B: Proposed Project Information

• Description of project:	
Mark all that apply	• Structural: <input type="checkbox"/> new structure (Building) <input type="checkbox"/> addition <input type="checkbox"/> remodel <input type="checkbox"/> redevelopment <input type="checkbox"/> mobile home/building <input type="checkbox"/> attached garage <input type="checkbox"/> accessory structure <input type="checkbox"/> N/A
	• Non-Structural: <input type="checkbox"/> return to existing grade <input type="checkbox"/> change of use <input type="checkbox"/> excavation <input type="checkbox"/> fill
	• Other:
• Existing Use:	<input type="checkbox"/> residential <input type="checkbox"/> non-residential <input type="checkbox"/> mixed-use <input type="checkbox"/> vacant ground <input type="checkbox"/> ROW/drainage easement <input type="checkbox"/> other
• Proposed Use:	<input type="checkbox"/> residential <input type="checkbox"/> non-residential <input type="checkbox"/> mixed-use <input type="checkbox"/> ROW/drainage easement <input type="checkbox"/> other
• If non-residential or mixed-use, describe in detail:	
• Critical facility?	<input type="checkbox"/> yes <input type="checkbox"/> no
• Type of foundation:	<input type="checkbox"/> slab on grade <input type="checkbox"/> basement (above BFE) <input type="checkbox"/> enclosed area not sub-grade <input type="checkbox"/> crawl space (attach pg.3, crawl space worksheet) <input type="checkbox"/> N/A <input type="checkbox"/> other

Remodels, Damaged Structures and Redevelopment Only

• Cost of improvement for this project: (submit itemized cost list of improvements)		\$
Office Use Only	• Value of Structure: (submit county assessor's or appraiser's valuation of structure)	\$
	• Cumulative value of improvements:	\$
	• Substantial improvement? <input type="checkbox"/> yes <input type="checkbox"/> no	

Section C: Floodplain Information

Office Use Only	• Floodplain Designation: <input type="checkbox"/> <input type="checkbox"/> FEMA Basin		
	• Floodplain Name:		
	• FEMA Zone: <input type="checkbox"/> A <input type="checkbox"/> AE <input type="checkbox"/> AH <input type="checkbox"/> AO <input type="checkbox"/> X-500 <input type="checkbox"/> X		
	FEMA Base Flood Elevation (BFE):	ft NGVD29	ft NAVD88
	• County Zone: <input type="checkbox"/> 100-year		
	County Base Flood Elevation (BFE):	ft NGVD29	
	• Regulatory Flood Elevation (highest BFE+freeboard)	ft NGVD29	ft NAVD88
	• Floodway <input type="checkbox"/> yes <input type="checkbox"/> no (if yes, include technical evaluation that shows "no-rise" per city Code 10-45.)		
	• Erosion Buffer <input type="checkbox"/> yes <input type="checkbox"/> no		

Section D: Survey Requirements

Structure is: <input type="checkbox"/> elevated <input type="checkbox"/> floodproofed <input type="checkbox"/> vented <input type="checkbox"/> n/a			
• If floodproofed, describe method used:			
• Benchmark used:			
• Elevation of benchmark:			ft NGVD88
• Lowest existing ground elevation:			ft NGVD88
• Highest existing ground elevation:			ft NGVD88
• Lowest finished ground elevation:			ft NGVD88
• Highest finished ground elevation:			ft NGVD88
• Lowest floor elevation:		ft NGVD88	ft NAVD88
			ft NAVD88
• Lowest elevation of HVAC equipment:		ft NGVD88	ft NAVD88
• Enclosed area (<i>not elevated or floodproofed</i>):			ft ²
• Number of vents:			#
• Area of venting:			in ²

Section E: Regulatory Requirements

Structures: Attach building plans showing foundation design, flood elevation, floor elevations, HVAC elevations.	
Site work: Attach site and grading plans and other relevant information.	
Property in Floodway: Attach No-Rise Certification and documentation.	
Freeboard (Required one (1') foot above BFE)	_____ # inches freeboard
FEMA basin AND County basin freeboard: New construction and redevelopments: twelve (12) inches above base flood elevation. Additions and substantial improvements: twelve (12) inches above base flood elevation. Accessory structures: twelve (12) inches above base flood elevation or meet venting requirements.	

Section F: Signature Block

Signature of Petitioner:		Date:	
Signature of Owner:		Date:	
Office Use Only	Floodplain Use Permit: <input type="checkbox"/> approved <input type="checkbox"/> denied	Permit #	Paid Date:
	Signature of floodplain administrator:		Date:
	Comments:		

If you have questions or need assistance filling out forms, contact the Howard County Zoning Office:

Phone: (308) 754-9121
 Cell: (308) 750-0615

Web: www.howardcounty.ne.gov
 Email: pz@howardcountynet.com

P O Box 25, 612 Indian Street
 St. Paul NE 68873

Crawl Space Worksheet

(Page 3 of Floodplain Use Permit)

Building Permit #

Parcel #

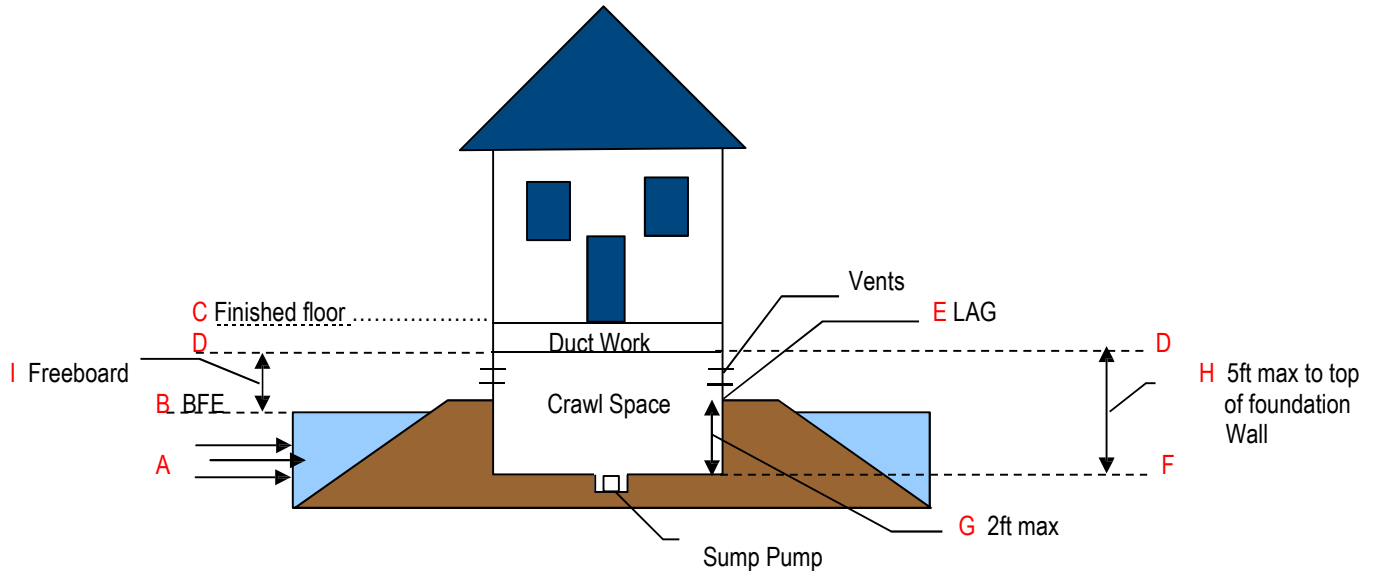
Section A: Owner and Property Information

Petitioner Name:

Owner Name:

Property Address or Location:

Section B: Crawl Space Information



Description of project:

Vertical Datum Conversion: NGVD29+3.0ft=NAVD88 (for County of Howard floodplain purposes.)

- | | | |
|---|--------------|--------------|
| A. Velocity of flood flows hitting structure (must be less than 5 feet/second): | _____ ft/sec | |
| B. Base Flood Elevation (BFE): | _____ NGVD29 | _____ NAVD88 |
| C. Finished Floor: | _____ NGVD29 | _____ NAVD88 |
| D. Bottom of ductwork: | _____ NGVD29 | _____ NAVD88 |
| E. Lowest Adjacent Grade (LAG): | _____ NGVD29 | _____ NAVD88 |
| F. Elevation of bottom of crawl space: | _____ NGVD29 | _____ NAVD88 |
| G. If the elevation of the crawl space (F) is lower than the elevation of the BFE (B), provide the distance between the bottom of the crawl space and the lowest adjacent grade | _____ ft | |
| H. Height of crawl space (maximum 5ft, Measure from lowest interior grade of crawl space to top of foundation wall): | _____ ft | |
| I. Freeboard = finished floor (F) or bottom of ductwork (D) (whichever is lowest) – BFE: | | |

Additional Requirements

- Describe interior drainage system: _____
- Pump is totally immersible ☐ Yes ☐ No
- All HVAC, including ductwork, is above the regulatory flood protection elevation ☐ Yes ☐ No
- Hot water heater is above the regulatory flood protection elevation ☐ Yes ☐ No
- Electrical is above the regulatory flood protection elevation ☐ Yes ☐ No
- All venting requirements have been met (section 10-39) ☐ Yes ☐ No

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